

INNER DC BLOCK 380-2700MHZ N

SD3071

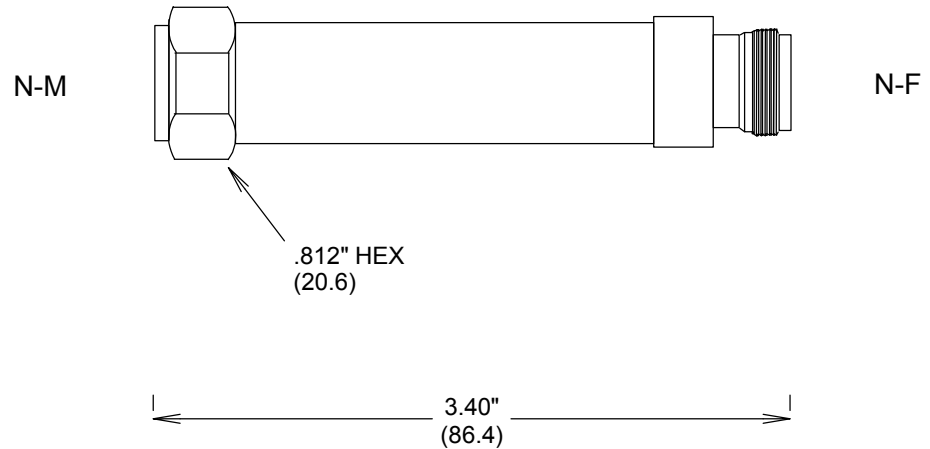
SPECIFICATIONS

ELECTRICAL

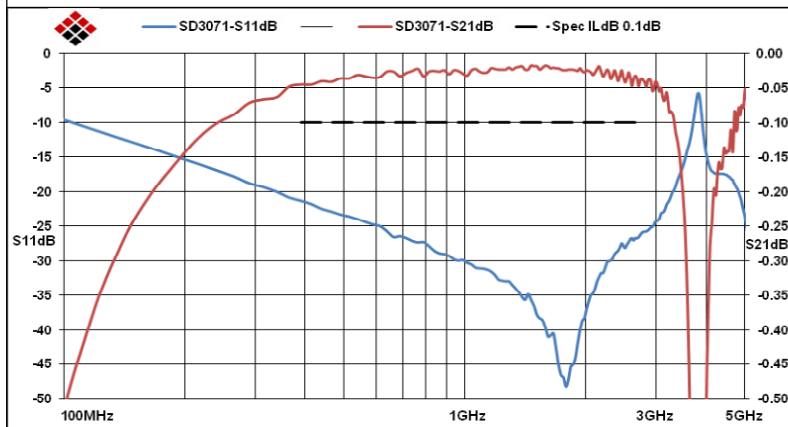
FREQUENCY: 800-2700 MHZ
 DEGRADED PERFORMANCE 380MHZ-800MHZ
 POWER: 250W AVG
 IMPEDANCE: 50 OHMS
 VSWRmax: 1.20:1 MAX 800-2700 MHZ;
 VSWRin: 1.351 MAX 380-800MHZ
 LOSS: 0.1 DB MAX 800-2700MHZ
 LOSS 380MHZ 0.25 DB
 IP2 <140 dBc MAX (2 @ +43DBM)

MECHANICAL

MATERIALS BODY: PASSIVATED ALUMINUM
 CONNECTORS: N, Si OR TRIPLATE
 TEMP RANGE: -35 TO +75° C
 IP65



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE			
INNER DC BLOCK 380-2700MHZ N			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SD3071	A
SCALE		SHEET	